PTO/SB/08A (08-03)

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Sheet 11

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/809,115			
Filing Date	March 24, 2004			
First Named Inventor	Michael A. Pouchak			
Art Unit	unknown			
Examiner Name	unknown			
Attorney Docket Number	H0005606-9952(1161,1126101)			

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (F Innoved)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
P85		^{US-} 3,997,109	12/14/1976	Hays	
1		^{US-} 4,513,910	04/30/1985	Bartels	
		^{US-} 4,638,767	01/27/1987	George	
		^{US-} 4,716,858	01/05/1988	Bartels	
		^{US-} 4,787,554	11/29/1988	Bartels et al.	
		^{US-} 4,930,488	06/05/1990	Pearman et al.	
		US- 5,042,431	08/27/1991	Shprecher et al.	
1.		^{US-} 5,172,654	12/22/1992	Christiansen	
		^{US-} 5,452,687	09/26/1995	Christiansen	
		US- 5,713,515	02/03/1998	Adams et al.	
V.		^{US-} 6,062,485	05/16/2000	Stege et al.	
		US-			

Examiner Cite Initials* No.1	Cite No.1	Cite Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	_
		Country Code ³ "Number ⁴ "Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	
		EP0614047 abstract	09/07/1994	Landis & Gyr		
		EP0325356	07/26/1989	Honeywell Inc		
		WO0194847	12/13/2001	Honeywell Inc		
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Examiner Signature	. D. Boles	Date Considered	1/9/06
	0.000		1/1/02

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Substitute for form 1449/PTO	Complete If Known		
000000000000000000000000000000000000000	Application Number	10/809,115	
INFORMATION DISCLOSURE	Filing Date	March 24, 2004	
STATEMENT BY APPLICANT	First Named Inventor	Michael A. Pouchak	
(Use as many sheets as necessary)	Art Unit	unknown	
(Use as many sneets as necessary)	Examiner Name	unknown	
Sheet 2 of 2	Attorney Docket Number	H0005606-9952(1161.1126101)	

		NON PATENT LITERATURE DOCUMENTS	-
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
93		Lochinvar Corporation, "LonWorks System Integrator Guide for the Intelli-Fin Boiler Interface Controller", Version LOCH SIG-01, pp 1-59, June 2001.	
		ASHRAE Systems and Equipment Handbook, "Boilers", Chapter 27, pp 27.1 - 27.6, 1996.	
		Engineering Manual of Automatic Control, "Chiller, Boiler, and Distribution System Control Applications", pp 332-335, prior to filing date of current application.	
V		ASHRAE Applications Handbook, "Service Water Heating", pp 48.21-48.22, 1999.	

Examiner D. Bales	Date Considered	1/30/06
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Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number 10/809,115

Filing Date March 24, 2004

First Named Inventor Michael A. Pouchak

Art Unit unknown

Examiner Name unknown

Attomey Docket Number H0005606-9952(1161.1126101)

Examiner Initials*	Cite No.	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
12		US- 3,997,109	12/14/1976	Hays	
10		^{US-} 4,513,910	04/30/1985	Bartels	
		US- 4,638,767	01/27/1987	George	
\neg		^{US-} 4,716,858	01/05/1988	Bartels	
		^{US-} 4,787,554	11/29/1988	Bartels et al.	
		^{US-} 4,930,488	06/05/1990	Pearman et al.	
		US- 5,042,431	08/27/1991	Shprecher et al.	
		^{US-} 5,172,654	12/22/1992	Christiansen	
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1		^{US-} 5,713,515	02/03/1998	Adams et al.	
V		^{US-} 6,062,485	05/16/2000	Stege et al.	
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Examiner Cite Initials* No.1		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages		
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	, , , , , , , , , , , , , , , , , , ,	Or Relevant Figures Appear	T ⁶
(B)		EP0614047 abstract	09/07/1994	Landis & Gyr		
777		EP0325356	07/26/1989	Honeywell Inc		
W		WO0194847	12/13/2001	Honeywell Inc		
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Examiner Signature	D. Boles	Date Considered	1/	30/	06

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Page 1 of 1 - JIII 3 0 2004	Atty. Docket No.: H0005606-9952 (1161.1126101)	Serial No.: 10/809,115
LIST OF PATENTS AND PUBLICATIONS FOR	Applicant: Michael A. Pou	chak et al.
APPLICANT'S INFORMATION DISCLOSURE STATEMENT	Filing Date: March 25, 2004	Group Art: unknown

U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	
1385	2002/0193890A1	12/2002	Pouchak	
,	4,373,663	02/1983	Hammer	
	6,536,678	03/2003	Pouchak	
	6,540,148	04/2003	Salsbury et al.	
V	6,694,927	02/2004	Pouchak et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation Yes No

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

Q3	ES Engineered Systems, "Features Item: A New Look At Modular Boiler Systems," 10 pages, March 2001.			
,	Lochinvar, "Intelli-Fin Gas Fired Boilers," 6 pages, April 2003.			
-	Lochinvar, "Intelli-Fin Sequencing Options Mean New Levels of Building Efficiency," 2 pages, November 2002.			
	Slant Fin Terra Therma, "Typical Applications, 15 pages, February 2002.			
Q	Triad Boiler Systems Inc., "Modular Steel Firetube Packaged Boiler Systems," 3 pages, March 12, 2004.			
EXAMINER:	DATE CONSIDERED: 1/9/06			

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